

*C4*  
11. (Thrice Amended) An improved cathode substrate for a field emission display, comprising:

a substrate;  
a cap layer disposed on said substrate;  
an anti-reflective coating, with the anti-reflective coating being included within the cap layer; and  
an array of emitter tips formed on said cap layer with the anti-reflective coating within it.

*C5*  
21. (Thrice Amended) An improved cathode substrate for a field emission display formed by the steps of:

providing a substrate;  
depositing a cap layer with an anti-reflective coating within it on the substrate;  
and  
forming an array of emitter tips on the cap layer with the antireflective coating within it.

*C4*  
31. (Twice Amended) An improved cathode substrate for a field emission display, comprising:

a substrate;  
a cap layer disposed on said substrate;  
a light blocking layer, with the light blocking layer being included within the cap layer; and  
an array of emitter tips formed on said cap layer with the light blocking layer.

*C1*  
39. (Twice Amended) An improved cathode substrate for a field emission display formed by the steps of:

providing a substrate;  
depositing a cap layer with a light blocking layer within it on the substrate; and  
forming an array of emitter tips on the cap layer with the light blocking layer within it.